

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10520122"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/10/22 18:35
S2	1	"6092089".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/10/22 19:29
S3	1	"6092890".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/10/22 19:29
S5	1	"4748453".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/10/22 19:34
S6	1	"20020070997"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/10/22 20:23
S7	1	"2002044188"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 16:08
S8	50	(richard codos).in.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 16:09
S9	16	inert with oxygen near2 low with environment\$4 with (cure or curing or dry\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 16:31
S10	1085	(inert or oxygen near2 low) with environment\$4 with (cure or curing or dry\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 16:58
S11	7	(inert or oxygen near2 low) with environment\$4 with (cure or curing or dry\$4) "101".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 16:58
S12	1	"6092890".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:11
S13	166	partial\$4 near2 (cure or dry \$4 or curing) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:44
S14	95	partial\$4 near2 (cure or dry \$4 or curing) near2 ink @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:44

S15	0	partial\$4 near2 (cure or dry \$4 or curing) near2 ink @ad<="20030701" with (UV or ultraviolet)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:45
S16	0	partial\$4 near2 (cure or dry \$4 or curing) near2 ink @ad<="20030701" with (radiation\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:45
S17	25	partial\$4 near2 (cure or dry \$4 or curing) near2 ink with (UV or ultraviolet or radiation \$4) @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/11 17:46
S18	1	partial\$4 near2 (cure or dry \$4 or curing) near2 ink with (UV or ultraviolet or radiation \$4) with (liquid or gel or solid or solidif\$4) @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:09
S19	0	oxygen near2 inhibition with (stop\$4 or prevent\$4 or slow \$4) near3 solid\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:10
S20	1	oxygen near2 inhibition with (stop\$4 or prevent\$4 or slow \$4) near3 solid\$6	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:11
S21	6645	(slow\$4 or stop\$4 or prevent \$4 or inhibit\$4) with (dry\$4 or curing or cure or solidify \$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:12
S22	5467	(slow\$4 or stop\$4 or prevent \$4 or inhibit\$4) near3(dry\$4 or curing or cure or solidify \$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:12
S23	5467	(slow\$4 or stop\$4 or prevent \$4 or inhibit\$4) near3 (dry\$4 or curing or cure or solidify \$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:12
S24	799439	oxygen or (inert near2 air or gas) near3 (slow\$4 or stop\$4 or prevent\$4 or inhibit\$4) near3 (dry\$4 or curing or cure or solidify\$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:12
S25	25	(oxygen or (inert near2 air or gas)) near3 (slow\$4 or stop \$4 or prevent\$4 or inhibit\$4) near3 (dry\$4 or curing or cure or solidify\$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/12 19:12
S26	86	partial\$4 near2 (cure or curing or dry\$4) near2 ink (radiation\$4 or UV or ultraviolet) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 14:00

S27	43	partial\$4 near2 (cure or curing or dry\$4) near2 ink (radiation\$4 or UV or ultraviolet) near2 ink @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 14:06
S28	3	"20020044188"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:41
S29	24	"6,457,823"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 17:04
S30	330	ink with (wet\$5) with (second or next or subsequent) near2 (pass or layer or print\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 17:10
S31	86	ink with (wet\$5) with (second or next or subsequent) near2 (pass or layer or print\$4) (UV or radiation\$4 or ultraviolet) near2 (ink or cur\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 17:11
S32	1	"20020070997"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 17:15
S33	1254	347/101.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 18:55
S34	1140	347/102.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 18:55
S35	502	347/106.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 18:55
S36	3	"2338212"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/18 13:09
S37	0	(radiation or light or ultraviolet) near2 wavelenth with (cure or curing or dry \$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/18 14:21
S38	156	(radiation or light or ultraviolet) near2 wavelength with (cure or curing or dry \$4) near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/18 14:21
S39	14	(radiation or light or ultraviolet) near2 wavelength with (cure or curing or dry \$4) near2 ink with ("380" or "385" or "390" or "395" or "400")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/18 14:21

S40	1	"11524591"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/18 14:35
S41	1	"2002044188"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/14 17:39
S42	3	"20020044188"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/14 17:40
S43	1	"5535673".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/14 17:47
S44	4	"3918893".pn. or "4122225". pn. or "4180615".pn. or "3293094".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/28 15:06
S45	65	gloss with (curing or cure) with (variab\$4 or vary or chang\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/28 16:42
S46	16	("3918393"   "4005244"   "4072770"   "4075366"   "4169167"   "4264643"   "4313969"   "4393187"   "4411931"   "4421784"   "4485123"   "4569966"   "5169704"   "5672393"   "5679721"   "5922473").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 17:00
S47	2	"3,807,052".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/09/28 17:30
S48	2	"3,807,052".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 11:38
S49	5	(apparatus method screen printing radiation curable).ti.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 11:42
S50	824	ultraviolet near4 lamp with (LED or light near2 emit\$4 near2 diode)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:11
S51	4	ultraviolet near4 lamp with (LED or light near2 emit\$4 near2 diode) "101".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:12
S52	444	ultraviolet near4 lamp with (LED or light near2 emit\$4 near2 diode) print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:12
S53	19	ultraviolet near4 lamp with (LED or light near2 emit\$4 near2 diode) with (dry\$4 or curing) print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:13
S54	444	ultraviolet near4 lamp with light near2 emit\$4 near2 diode	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:14

S56	342	ultraviolet near2 lamp with light near2 emit\$4 near2 diode	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:14
S57	8	ultraviolet near2 lamp with light near2 emit\$4 near2 diode with (dry\$4 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:15
S59	44	ultraviolet near2 lamp with light near2 emit\$4 near2 diode same (dry\$4 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:15
S60	1	(chang\$4 or vary\$4) near2 radiat\$4 with (chang\$4 or alter\$4 or vary\$4) near2 gloss	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/05 18:24
S61	312	(dry\$4 or curing) with (radiation or ultraviolet) with gloss	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 13:52
S62	280	(dry\$4 or curing) with (radiation or ultraviolet) with gloss (dry\$4 or curing) with (ink or coat\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 14:07
S63	1	"4309452".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 14:38
S64	11	control\$4 with gloss\$4 with curing with radiation	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 14:42
S65	629	ink near2 jet partial\$4 near2 (cure or curing) (radiation or ultraviolet)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 15:06
S66	248	ink near2 jet partial\$4 near2 (cure or curing) with (radiation or ultraviolet)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 15:07
S67	58	ink near2 jet same partial\$4 near2 (cure or curing) with (radiation or ultraviolet)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 15:07
S68	142	ink near2 jet partial\$4 near2 (cure or curing) with (radiation or ultraviolet) @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 15:08

S69	16	("20010046652"   "20020099111"   "20020149660"   "20030035037"   "20030227527"   "20040011457"   "20040090794"   "20040189770"   "20040189771"   "20060007290"   "6017660"   "6092890"   "6331056"   "6457823"   "6739716"   "7104642").PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 16:12
S70	10	("20010046652"   "20020099111"   "20020149660"   "20030035037"   "20030227527"   "20040011457"   "20040090794"   "20040189770"   "20040189771"   "20060007290"   "6017660"   "6092890"   "6331056"   "6457823"   "6739716"   "7104642").PN. ink near2 jet	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 16:13
S71	6	("20010046652"   "20020099111"   "20020149660"   "20030035037"   "20030227527"   "20040011457"   "20040090794"   "20040189770"   "20040189771"   "20060007290"   "6017660"   "6092890"   "6331056"   "6457823"   "6739716"   "7104642").PN. ink near2 jet @ad<="20030701"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 16:13
S72	1190	(adjust\$4 or movable or moving) with (radiation or ultraviolet) near2 (source or lamp or light) with intensity	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:20
S73	6	(adjust\$4 or movable or moving) with (radiation or ultraviolet) near2 (source or lamp or light) with intensity "101".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:20
S74	24	(adjust\$4 or movable or moving) with (radiation or ultraviolet) near2 (source or lamp or light) with intensity curing near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:20

S75	1	(adjust\$4 or movable or moving) with height with (radiation or ultraviolet) near2 (source or lamp or light) curing near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:21
S76	1	(adjust\$4 or movable or moving or chang\$4) with height with (radiation or ultraviolet) near2 (source or lamp or light) curing near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:22
S77	1	(adjust\$4 or movable or moving or chang\$4) with vertical\$4 with (radiation or ultraviolet) near2 (source or lamp or light) curing near2 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:22
S78	1	"10540130"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:46
S79	1	"4,180,615".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/06 18:47
S80	1354	347/102.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:35
S81	73	S80 partial\$4 near2 cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:35
S82	1	"4309452".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:36
S83	18	apply\$4 near2 gloss same ink near2 jet	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:38
S84	27690	coating same (ink near2 jet or inkjet)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:43
S85	960	coating same (ink near2 jet or inkjet) same gloss	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:43
S86	6	coating same (ink near2 jet or inkjet) same gloss same dual	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:43
S87	4131	coating same (ink near2 jet or inkjet) same apply\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:43
S88	896	(ink near2 jet or inkjet) same apply\$4 near coat\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:43

S89	864	(ink near2 jet or inkjet) same apply\$4 near coating	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:44
S90	703	(ink near2 jet or inkjet) same apply\$4 near coating same ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:44
S91	45	(ink near2 jet or inkjet) same apply\$4 near coating same ink with drop\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:44
S92	4114	ink near2 jet same coating same (wood or plastic or glass or metal)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:45
S93	1363	ink near2 jet same coating same (wood or plastic or glass or metal) with (article or substrate)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:45
S94	593	ink near2 jet near5 coating same (wood or plastic or glass or metal) with (article or substrate)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:46
S95	146	ink with drop\$4 ink near2 jet near5 coating same (wood or plastic or glass or metal) with (article or substrate)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:46
S96	460	ink near2 jet with (form\$4 or apply\$4) near5 coating same (wood or plastic or glass or metal)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:48
S97	178	(ink near2 jet or inkjet) with (form\$4 or apply\$4) near5 coating same (wood or plastic or glass or metal) (UV or ultraviolet) with cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/24 16:48
S98	2	"20020064616"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/25 13:47
S99	1	"2002089364"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/25 14:51
S100	34	"6457823"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/25 14:51
S101	616	(inkjet or ink near2 jet) overlap\$4 same swath	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/25 16:02
S102	179	(inkjet or ink near2 jet) overlap\$4 same swath with ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/25 16:02
S103	85	movable with beam with (print near1 head or printhead)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/26 15:20



S104	96	347/8.ccls. beam	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/26 15:43
S105	37	347/8.ccls. beam @ad<"20020101"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/26 15:51
S106	62	(ultraviolet or UV) with curable with ink same ("370" or "375" or "380" or "390" or "400") with (nanometer or NM)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/06/26 16:22
S107	1	"6457823".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/12/22 14:42
S108	223	oxygen near1 inhibit\$4 ("347".clas. or "101".clas.) (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 14:35
S109	48	("20010046652"   "20020009553"   "20020024544"   "20020044188"   "20020064616"   "20020070997"   "20020099111"   "20020149660"   "20030035037"   "20030129369"   "20030227527"   "20040011457"   "20040090794"   "20040189769"   "20040189770"   "20040189771"   "20060007290"   "20060050122"   "20070115335"   "4072099"   "4180615"   "4309452"   "4313969"   "4485123"   "4748453"   "4836102"   "4910116"   "5394059"   "5500040"   "5535673"   "5870112"   "5883648"   "6017660"   "6092890"   "6092890"   "6129464"   "6145979"   "6331056"   "6354700"   "6443569"   "6447112"   "6454405"   "6457823"   "6457823"   "6561640"   "6699352"   "6739716"   "7104642"   "7498065").PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 14:40
S110	43	("4309452").URPN.	USPAT	AND	ON	2011/01/03 14:45

S111	23	("4309452").URPN. (oxygen or inhibit\$4)	USPAT	AND	ON	2011/01/03 14:47
S112	12	("4309452").URPN. (oxygen or inhibit\$4) (two or second) near2 (layer or ink)	USPAT	AND	ON	2011/01/03 14:55
S113	1592	(oxygen or inhibit\$4) (two or second) near2 (layer or ink) partial\$4 with (cure or curing)	USPAT	AND	ON	2011/01/03 14:57
S114	133	(oxygen or inhibit\$4) (two or second) near2 (layer or ink) partial\$4 with (cure or curing) (inkjet or ink near2 jet)	USPAT	AND	ON	2011/01/03 14:58
S115	32	(oxygen or inhibit\$4) partial \$4 with (cure or curing) (inkjet or ink near2 jet) (wet \$4 or rewet\$4) with ink	USPAT	AND	ON	2011/01/03 15:04
S116	16	("20010046652"   "20020009553"   "20020024544"   "20020044188"   "20020064616"   "20020070997"   "20020099111"   "20020149660"   "20030035037"   "20030129369"   "20030227527"   "20040011457"   "20040090794"   "20040189769"   "20040189770"   "20040189771"   "20060007290"   "20060050122"   "20070115335"   "4072099"   "4180615"   "4309452"   "4313969"   "4485123"   "4748453"   "4836102"   "4910116"   "5394059"   "5500040"   "5535673"   "5870112"   "5883648"   "6017660"   "6092890"   "6092890"   "6129464"   "6145979"   "6331056"   "6354700"   "6443569"   "6447112"   "6454405"   "6457823"   "6457823"   "6561640"   "6699352"   "6739716"   "7104642"   "7498065").PN. (oxygen or inhibit\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:06

S117	4671	(build or fill\$4) near2 up (oxygen or inhibit\$4) (ink near2 jet\$4 or inkjet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:12
S118	566	(build or fill\$4) near2 up (oxygen or inhibit\$4) same (ink near2 jet\$4 or inkjet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:12
S119	283	(build or fill\$4) near2 up same print\$4 (oxygen or inhibit\$4) same (ink near2 jet \$4 or inkjet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:12
S120	34	(build or fill\$4) near2 up same print\$4 gloss\$4 (oxygen or inhibit\$4) same (ink near2 jet\$4 or inkjet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:13
S121	1	(build or fill\$4) near2 up same (oxygen or inhibit\$4) same (ink near2 jet\$4 or inkjet\$4) partial\$4 with cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:14
S122	33	(build or fill\$4) near2 up (oxygen or inhibit\$4) same (ink near2 jet\$4 or inkjet\$4) partial\$4 with cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:14
S123	1	four-fill with print\$4 partial near2 cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:17
S124	0	two-fill with print\$4 partial near2 cur\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:17
S125	0	two-fill with print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:17
S126	1	four-fill with print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:17
S127	67	dot near5 build\$4 near2 up with print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:17
S128	4	dot near5 build\$4 near2 up with print\$4 partial\$4 with cur \$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 15:22
S129	14	("3953214"   "4204010"   "4270985"   "4627876"   "4896598"   "5009536"   "5021802"   "5376169"   "5395863"   "5476540"   "5683752"   "5973036"   "5984559"   "5989325").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 15:23

S130	18	("20010046652"   "20020099111"   "20020149660"   "20030035037"   "20030227527"   "20040011457"   "20040090794"   "20040189770"   "20040189771"   "20060007290"   "6017660"   "6092890"   "6331056"   "6443569"   "6457823"   "6739716"   "7104642"   "7498065").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 15:31
S131	39	oxygen\$4 with inhibit\$4 gloss \$4 dot partial\$4 with (cure or curing)	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 16:24
S132	40	oxygen\$4 with inhibit\$4 gloss \$4 dot partial\$4 with (cure\$1 or curing)	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 16:25
S133	65	partial near2 (cure\$1 or curing) with wet\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/03 16:31
S134	1270	347/102.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 16:38
S135	33	347/102.ccls. partial\$4 with (curing or dry\$4) dot wet\$4	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 16:47
S136	7	("20010030672"   "5592202"   "6092890"   "6145979"   "6443554"   "6457823"   "6786589").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 16:58
S137	1	"10733764"	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/03 17:04
S138	7	("20010046652"   "20020009553"   "20020024544"   "20020044188"   "20020064616"   "20020070997"   "20020099111"   "20020149660"   "20030035037"   "20030129369"   "20030227527"   "20040011457"   "20040090794"   "20040189769"   "20040189770"   "20040189771"   "20060007290"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 13:49

		"20060050122"   "20070115335"   "4072099"   "4180615"   "4309452"   "4313969"   "4485123"   "4748453"   "4836102"   "4910116"   "5394059"   "5500040"   "5535673"   "5870112"   "5883648"   "6017660"   "6092890"   "6092890"   "6129464"   "6145979"   "6331056"   "6354700"   "6443569"   "6447112"   "6454405"   "6457823"   "6457823"   "6561640"   "6699352"   "6739716"   "7104642"   "7498065").PN. gloss\$4 oxygen\$4				
S139	389	interlac\$4 partial\$4 with (curing or cure\$2)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:24
S140	122	S139 oxygen	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:24
S141	92	interlac\$4 partial\$4 with (curing or cure\$2) (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:26
S142	7	("20010030672"   "5592202"   "6092890"   "6145979"   "6443554"   "6457823"   "6786589").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 15:29
S143	13	("4340893"   "4970528"   "4978969"   "5041846"   "5130726"   "5220346"   "5294946"   "5376957"   "5526190"   "5638098"   "5732633"   "6145979"   "6312123").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 15:30
S144	18	control\$4 near2 gloss\$4 partial\$4 with (curing or cure \$2) (inkjet\$4 or ink near2 jet \$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:34
S145	0	(multipass\$4 or interlac\$4) (wet\$4 or rewet\$4) with (previous or earlier) near4 ink partial\$4 with (cure\$1 or curing or drying)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:38
S146	0	(multipass\$4 or interlac\$4) (wet\$4 or rewet\$4) with (previous or earlier) near4 ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:38

S147	322	(multipass\$4 or interlac\$4) (wet\$4 or rewet\$4) with ink	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:38
S148	27	(multipass\$4 or interlac\$4) (wet\$4 or rewet\$4) with ink partial\$4 with (curing or cure \$1 or dry\$4 or dried)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:38
S149	53	oxygen near2 inhibit\$4 same (cure\$1 or curing) same gloss \$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:45
S150	19	("20020044188"   "20050018026"   "20060121208"   "3943046"   "4048036"   "4165265"   "4313969"   "4411931"   "5585415"   "6145979"   "6447112"   "6454405"   "6561640"   "6630083"   "6739716"   "6910764"   "6973874"   "7638780").PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 15:54
S152	1240	partial\$4 with (dry\$4 or cure \$1 or curing) oxygen gloss	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:00
S153	169	partial\$4 with (dry\$4 or cure \$1 or curing) oxygen gloss (ink near2 jet\$4 or inkjet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:00
S154	54	partial\$4 with (dry\$4 or cure \$1 or curing) oxygen gloss (ink near2 jet\$4 or inkjet\$4) @ad<="20040101"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:01
S155	21	(oxygen with surface) same partial\$4 with (cure or curing) full\$4 with (cure\$1 or curing)	USPAT	AND	ON	2011/01/04 16:16
S156	25	("6457823").URPN.	USPAT	AND	ON	2011/01/04 16:17
S157	2	("2001/0030672").URPN.	USPAT	AND	ON	2011/01/04 16:20
S158	43	("4309452").URPN.	USPAT	AND	ON	2011/01/04 16:23
S159	31	("4411931").URPN.	USPAT	AND	ON	2011/01/04 16:29
S160	22	(oxygen) same partial\$4 with (cure or curing) full\$4 with (cure\$1 or curing) (texture or gloss\$4)	USPAT	AND	ON	2011/01/04 16:34
S161	2	oxygen same partial\$4 with (cure\$1 or curing) same (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:39

S162	74	oxygen same partial\$4 with (cure\$1 or curing) (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:39
S163	1067	oxygen with (cure\$1 or curing) (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:41
S164	197	oxygen with inhibition with (cure\$1 or curing) (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:41
S165	49	oxygen with inhibition with (cure\$1 or curing) with surface (inkjet\$4 or ink near2 jet\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 16:41
S166	10	wet-on-wet interlac\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:00
S167	77	interlac\$4 partial\$4 with (cure\$1 or curing) (texture or gloss)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:02
S168	318	interlac\$4 partial\$4 near4 (cure\$1 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:05
S169	98	interlac\$4 partial\$4 near4 (cure\$1 or curing) oxygen	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:05
S170	35	interlac\$4 partial\$4 near4 (cure\$1 or curing) oxygen @ad<="20040101"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:06
S171	67	(ink near2 jet\$4 or inkjet\$4) with drop\$4 partial\$4 near4 (cure\$1 or curing) oxygen @ad<="20040101"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:08
S172	4	(inkjet\$4 or jet\$4) multipass \$4 oxygen\$4 with inhibit\$4 (partial\$4 with cure\$1 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:12
S173	5	("3966572"   "4229274"   "4289798"   "4309452"   "4313969").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:13
S174	28	("4313969").URPN.	USPAT	AND	ON	2011/01/04 17:16
S175	18	("20020044188"   "20050018026"   "20060121208"   "3943046"   "4048036"   "4165265"   "4313969"   "4411931"   "5585415"   "6145979"   "6447112"   "6454405"   "6561640"   "6630083"   "6739716"   "6910764"   "6973874"   "7638780").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:19

S176	9	S175 oxygen	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:20
S177	19	("3759808"   "3783004"   "3918393"   "3943046"   "3948839"   "3953622"   "3966572"   "3992275"   "4020193"   "4029831"   "4048036"   "4073975"   "4075366"   "4113894"   "4165265"   "4169167"   "4170663").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:22
S178	1	"6,457,823".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:32
S179	0	interlac\$4 "347".ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:42
S180	1333	interlac\$4 "347".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:42
S181	26	interlac\$4 "347".clas. partial \$4 with (cure\$1 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:42
S182	16	(multipass\$4 or multi-pass \$4) "347".clas. partial\$4 with (cure\$1 or curing)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:45
S183	22	("4573261"   "4668533"   "4748453"   "4767489"   "4824010"   "4963882"   "4999646"   "5207115"   "5239312"   "5270368"   "5356658"   "5560534"   "5587730"   "5590455"   "5637426"   "5640183"   "5790150"   "5793392"   "5984455"   "6000124"   "6076910"   "6439681").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:47
S184	0	S183 partial\$4 oxygen	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:47
S185	0	S183 oxygen	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:47
S186	64	(multipass\$4 or multi-pass\$4 or interlac\$4) "347".clas. oxygen	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:47
S187	23	(multipass\$4 or multi-pass\$4 or interlac\$4) "347".clas. oxygen same (cure\$1 or curing or inhibition)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 17:49



S188	22	("4573261"   "4668533"   "4748453"   "4767489"   "4824010"   "4963882"   "4999646"   "5207115"   "5239312"   "5270368"   "5356658"   "5560534"   "5587730"   "5590455"   "5637426"   "5640183"   "5790150"   "5793392"   "5984455"   "6000124"   "6076910"   "6439681").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:53
S189	2	("4573261"   "4668533"   "4748453"   "4767489"   "4824010"   "4963882"   "4999646"   "5207115"   "5239312"   "5270368"   "5356658"   "5560534"   "5587730"   "5590455"   "5637426"   "5640183"   "5790150"   "5793392"   "5984455"   "6000124"   "6076910"   "6439681").PN. (oxygen\$4 or (partial near2 cure\$1 or curing))	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:53
S190	47	("20010046652"   "20020009553"   "20020024544"   "20020044188"   "20020064616"   "20020070997"   "20020099111"   "20020149660"   "20030035037"   "20030129369"   "20030227527"   "20040011457"   "20040090794"   "20040189769"   "20040189770"   "20040189771"   "20060007290"   "20060050122"   "20070115335"   "4072099"   "4180615"   "4309452"   "4313969"   "4485123"   "4748453"   "4836102"   "4910116"   "5394059"   "5500040"   "5535673"   "5870112"   "5883648"   "6017660"   "6092890"   "6092890"   "6129464"   "6145979"   "6331056"   "6354700"   "6443569"   "6447112"   "6454405"   "6457823"   "6457823"   "6561640"   "6699352"	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/04 17:55

		"6739716"   "7104642"   "7498065").PN.				
S191	4	partial\$4 near5 (cure\$1 or curing) with better near3 wet \$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:09
S192	15	partial\$4 near5 (cure\$1 or curing) same better near3 (wet\$4 or wettab\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:09
S193	1315	partial\$4 near5 (cure\$1 or curing) same (wet\$4 or wettab\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:10
S194	155	partial\$4 near5 (cure\$1 or curing) same (wet\$4 or wettab\$4) ink same print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:10
S195	9	partial\$4 near5 (cure\$1 or curing) same (wet\$4 or wettab\$4) ink same print\$4 (multi-pass\$4 or multipass\$4 or interlac\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:11
S196	96	S194 @ad<"20040101"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/04 18:12
S197	7	("20090000508"   "4978969"   "5407708"   "5690028"   "5704708"   "6561640"   "6772683").PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/05 14:24
S198	1	"6,457,823".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/05 18:08
S199	1	"6,092,890".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/06 15:52
S200	1	"12036071"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/06 16:26
S201	807	color near2 densit\$4 with shape	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/06 16:40
S202	10	color near2 densit\$4 with shape "101".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/06 16:40
S203	9	color with bar with densit\$4 with shape	US-PGPUB; USPAT; EPO; JPO	AND	ON	2011/01/06 16:41

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